Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 29 Jul 2022 until 23:59 on Saturday 30 Jul 2022

Forecast Issued on Thursday 28 Jul 2022 at 16:48 by Met Office Aberdeen

Confidence: High becoming Medium from Monday.

Headline for Friday 29 Jul 2022: Brightening up after and cloudy start. Scattered showers.

Mountain weather hazards on Friday 29 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG	MIST				
Cloudy	Fog	Fog	Mist	Cloudy	Cloudy	Sunny intervals	Cloudy
Precipitation probability							
30%	30%	30%	20%	20%	20%	10%	20%

Forecast for Friday 29 Jul 2022

Weather: Some low cloud and occasional rain or showers overnight, most extensive in the south. The low cloud lifting and breaking during the morning to leave a mainly dry and bright day with some sunny spells and just a scattering of showers. Rain pushing into Ben Lawers and the far west around midnight.

Chance of cloud-free hill tops above 800m: 40% rising to 90% by the afternoon.

Low Cloud and visibility: Cloud mainly above the summits, but occasional or extensive cloud, base 600m, overnight and early morning, most widespread around Ben Lawers and the west of the area. Visibility mainly very good, but moderate to very poor at times at height, mainly early in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 29 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	16/21 S	18/23 S	17/21 S	17/22 S	16/23 S	19/26 S	21/28 S	26/35 S	30/40 S
900	12/16 S	12/17 S	12/16 S	13/18 S	14/20 S	16/23 S	17/24 S	19/28 S	22/32 S
600	6/13 S	5/10 S	7/12 S	7/14 S	9/17 S	13/23 S	13/22 S	12/25 S	14/28 S
300	1/4 SE	2/4 E	2/5 SE	6/12 S	8/16 S	8/16 S	9/18 S	6/14 SE	5/11 S
Glen	2/7 W	2/5 W	2/6 SW	5/10 SE	9/17 S	9/17 S	8/16 S	4/8 SW	5/10 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/4	7/3	7/3	8/4	9/5	10/6	10/6	9/5	9/4
900	9/6	9/6	9/6	10/7	11/8	12/9	12/9	11/8	10/7
600	11/10	10/10	11/10	12/11	14/13	14/12	14/12	12/10	12/10
300	12/12	12/12	13/13	15/14	17/16	17/16	16/15	14/13	14/13
Glen	13/13	12/12	14/14	16/16	18/17	18/17	17/16	14/14	14/14
Freezing Level*	2400m	2400m	2400m	2500m	2500m	2500m	2500m	2500m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling quite warm in any sunshine. Note strengthening wind in the evening.

Forecast for Saturday 30 Jul 2022
Weather: Outbreaks of rain and extensive low cloud overnight. This will lead to a dull and cloudy morning with outbreaks of rain and drizzle, the odd heavy burst possible at first, but mostly light. Any light rain and drizzle dying out in the afternoon with skies brightening as the cloud lifts and breaks, sunny spells possible in the evening.

Maximum wind: West or Southwest 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: Nil to 20% overnight and early morning, rising 90% during the afternoon.

Low Cloud and visibility: Extensive cloud, base 500 to 800m, occasional or patches 300m, the cloud lifting and breaking during the afternoon. Visibility often moderate or poor at first and very poor at height, becoming very good by the end of the afternoon.

Temperature: **Glens:** Plus 12 to 20 Celsius
At 800m: Plus 10 to 13 Celsius
Freezing level: Above the summits

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